

10

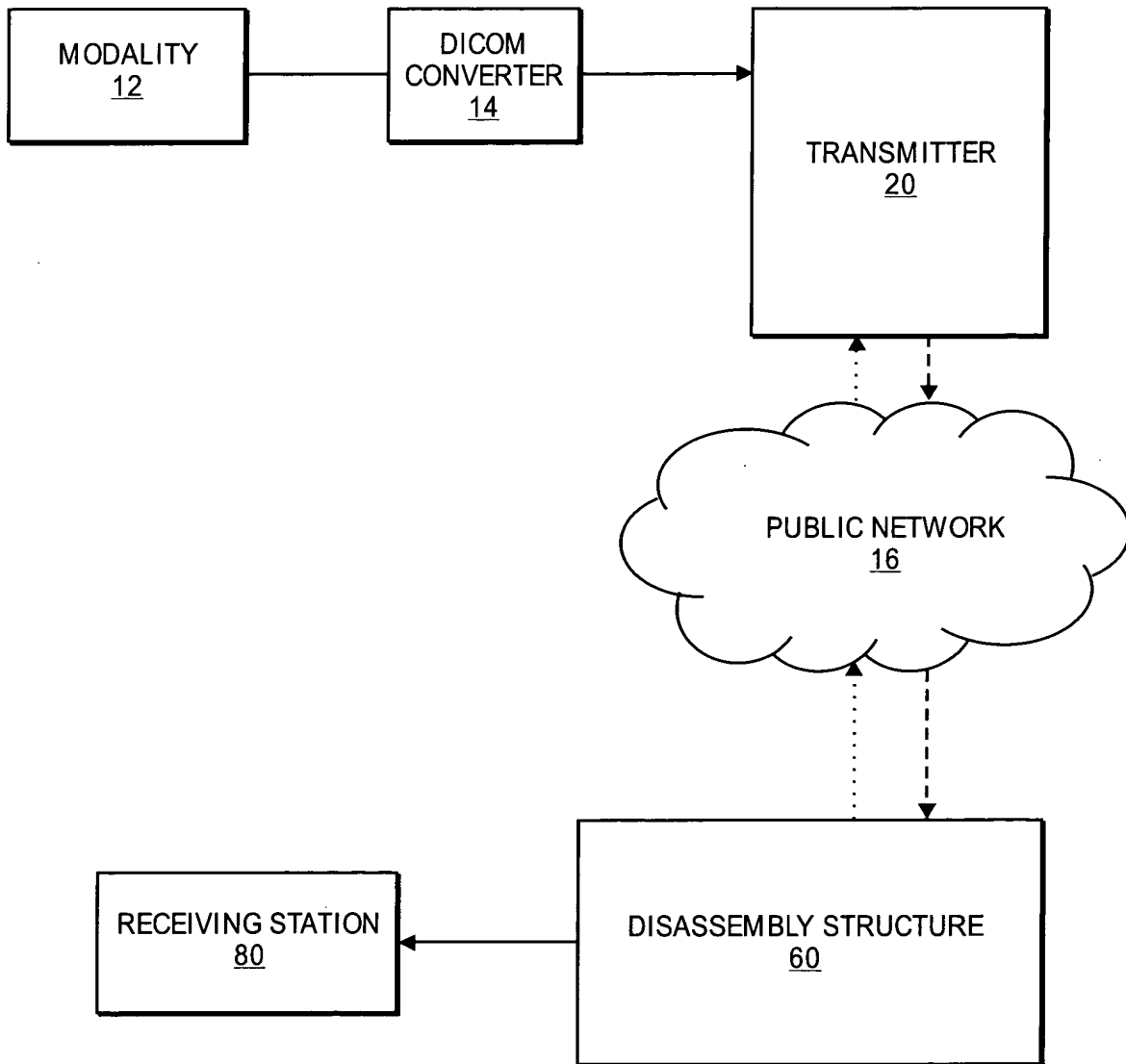


FIG. 1

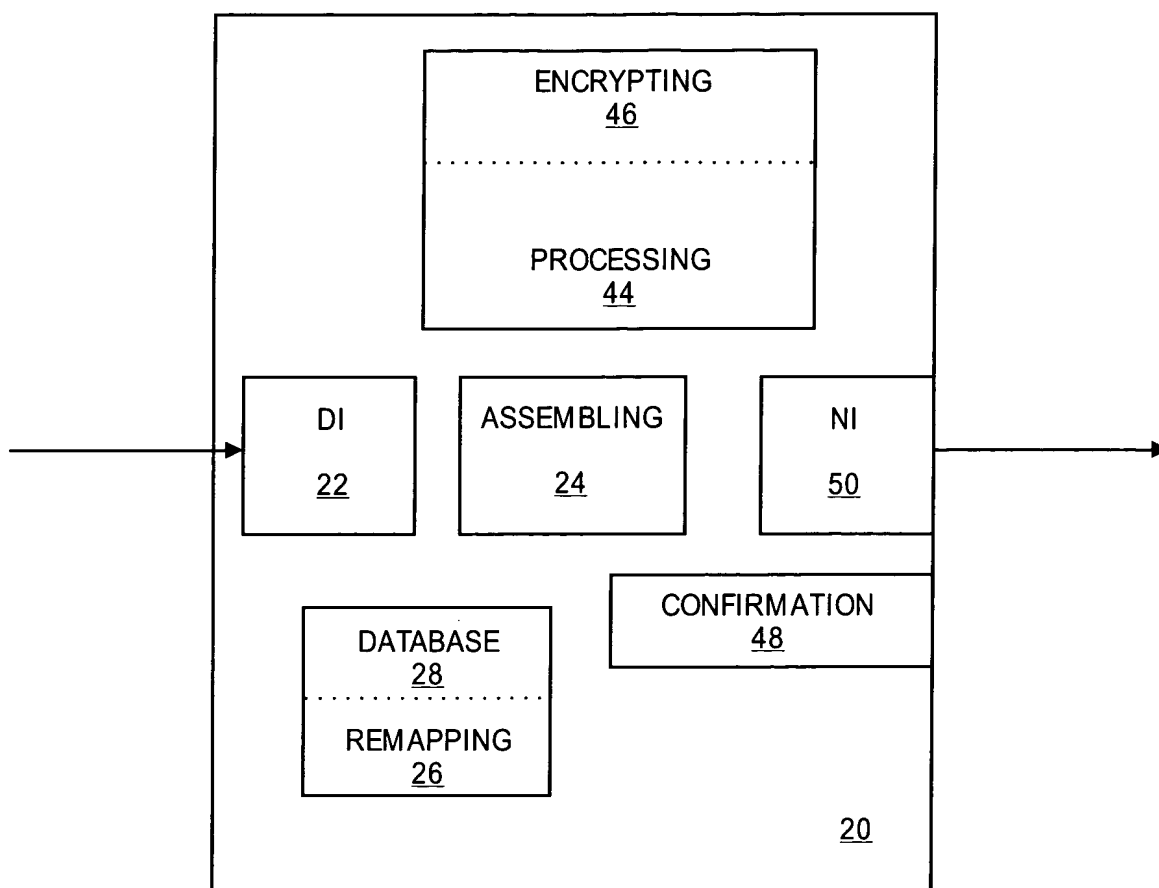


FIG. 2

AE TITLE Receiving Station <u>30</u>	COMPRESS <u>38</u>	ENCRYPT <u>40</u>	ALIAS AE TITLE Disassembly St <u>32</u>	IP ADDRESS Disassembly St <u>34</u>	PORT # Disassembly St <u>36</u>
WS-Site B	3:1	DNSSec 3des	Disassem 3	1.2.3.7	104
Archiv-Site B	3:1	IPSec 3	Disassem 3	1.2.3.7	104
WS-Site C	2:1	IPSec 3	Disassem 4	1.2.4.7	104

FIG. 3

100

PORT NUMBER DISASSEMBLY STRUCTURE <u>106</u>	IP ADDRESS DISASSEMBLY STRUCTURE <u>104</u>	ESP ENCRYPTION <u>108</u>	COMPRESSION <u>134</u>	AE TITLE RECEIVING STATION <u>128</u>	PORT NUMBER RECEIVING STATION <u>126</u>	IP ADDRESS RECEIVING STATION <u>124</u>	TRANSPORT LAYER <u>132</u>	DATA <u>130</u>	ESP TRAILOR <u>110</u>	ESP AUTHENTICATION <u>112</u>
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OUTER PACKET  
102

INNER PACKET  
122

OUTER PACKET

FIG. 4A

100

PORT NUMBER DISASSEMBLY STRUCTURE <u>106</u>	IP ADDRESS DISASSEMBLY STRUCTURE <u>104</u>	AH AUTHENTICAT <u>114</u>	COMPRESSION <u>134</u>	AE TITLE RECEIVING STATION <u>128</u>	PORT NUMBER RECEIVING STATION <u>126</u>	IP ADDRESS RECEIVING STATION <u>124</u>	TRANSPORT LAYER <u>132</u>	DATA <u>130</u>
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OUTER PACKET  
102

INNER PACKET  
122

FIG. 4B

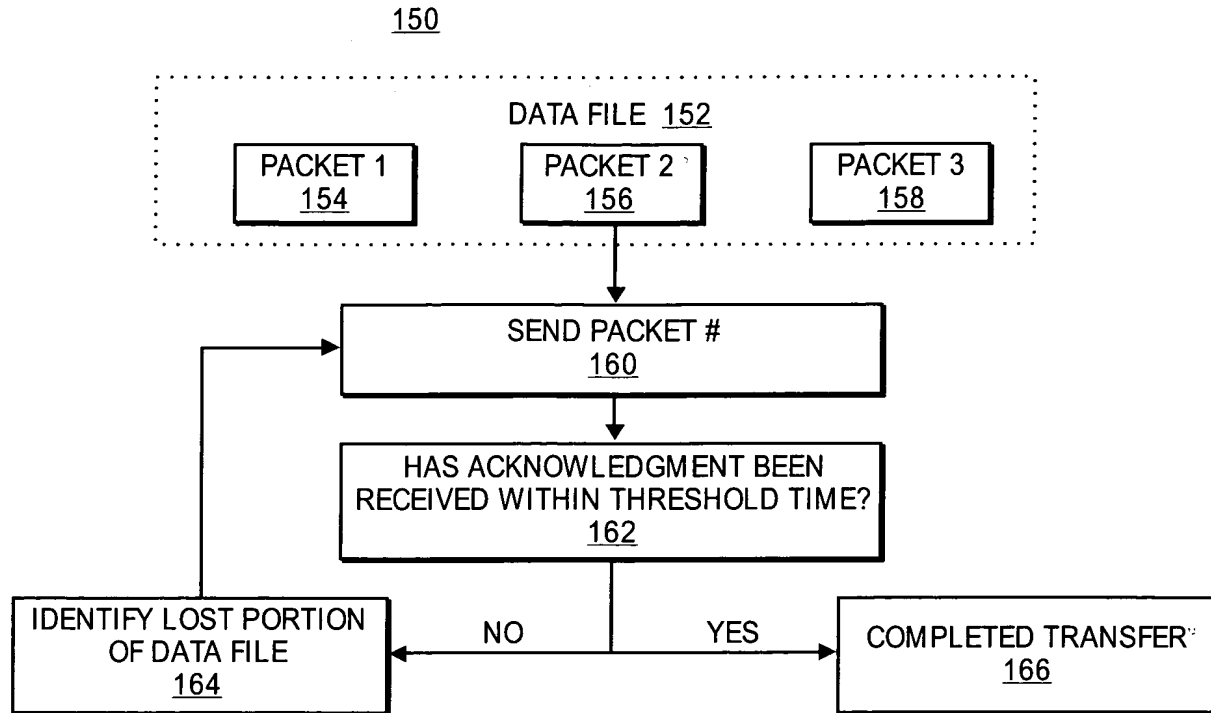


FIG. 5A

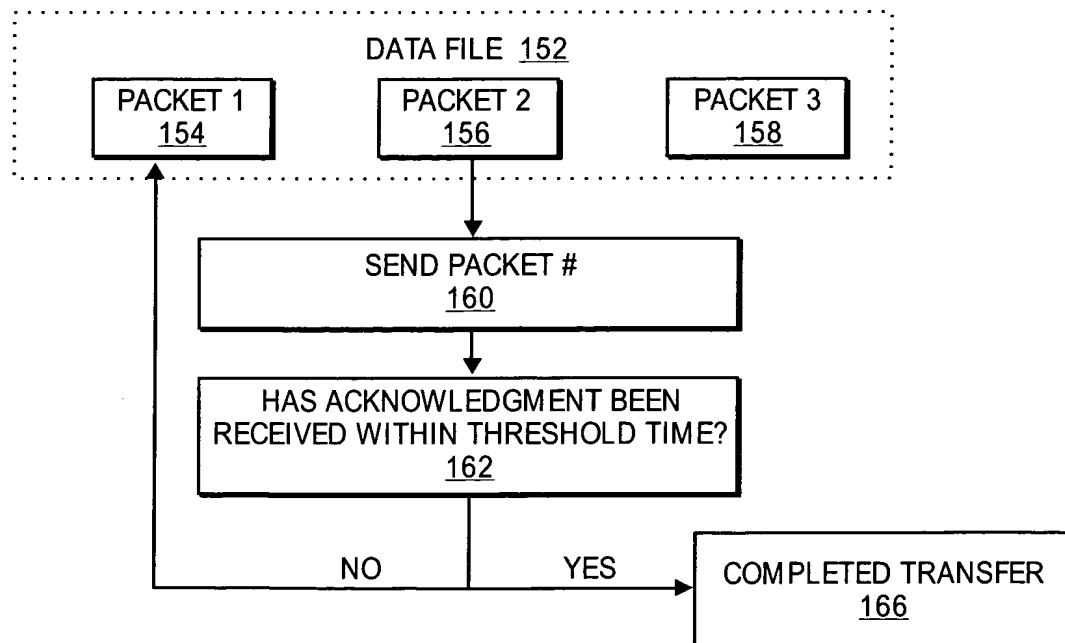


FIG. 5B  
(PRIOR ART)

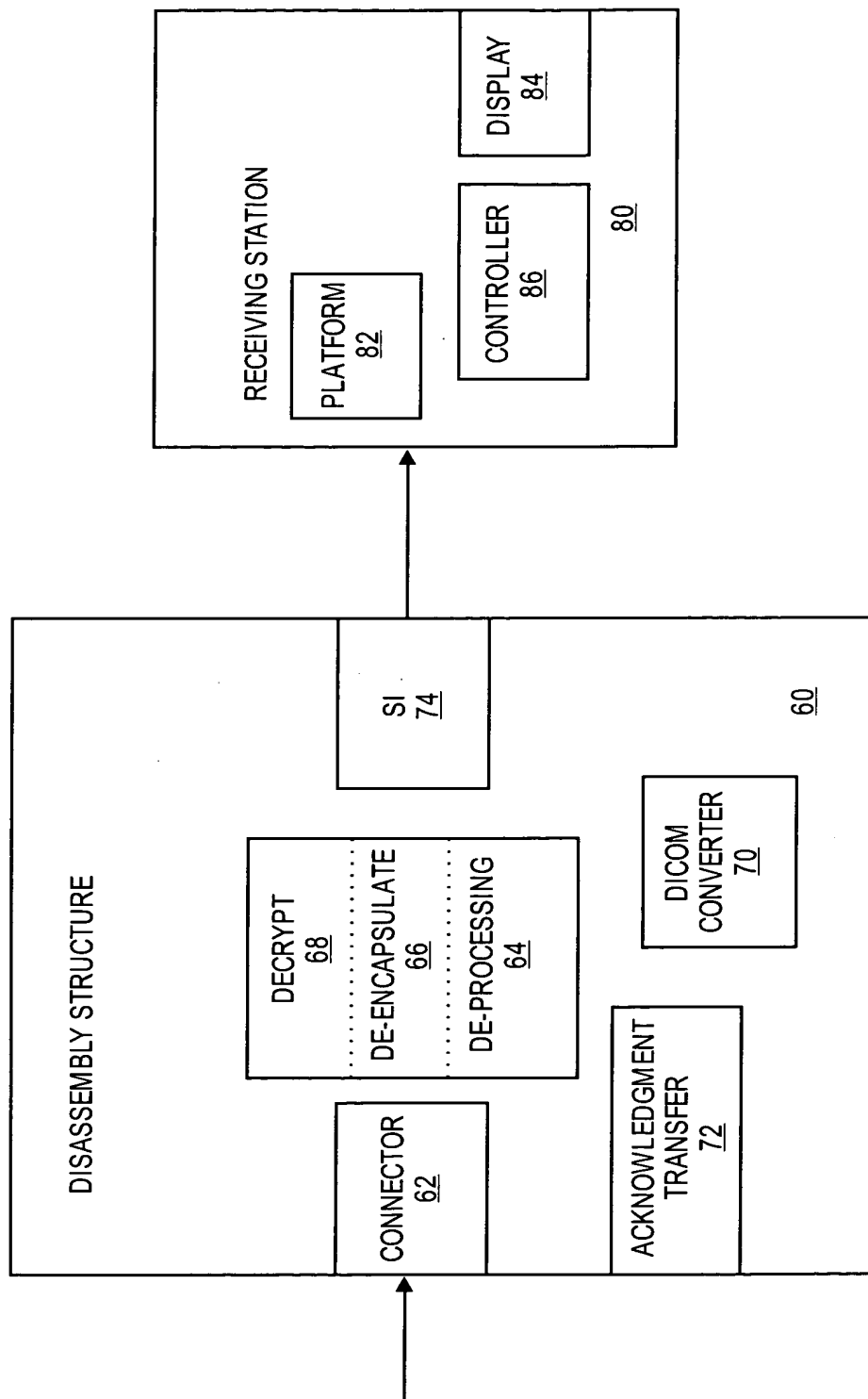


FIG. 6

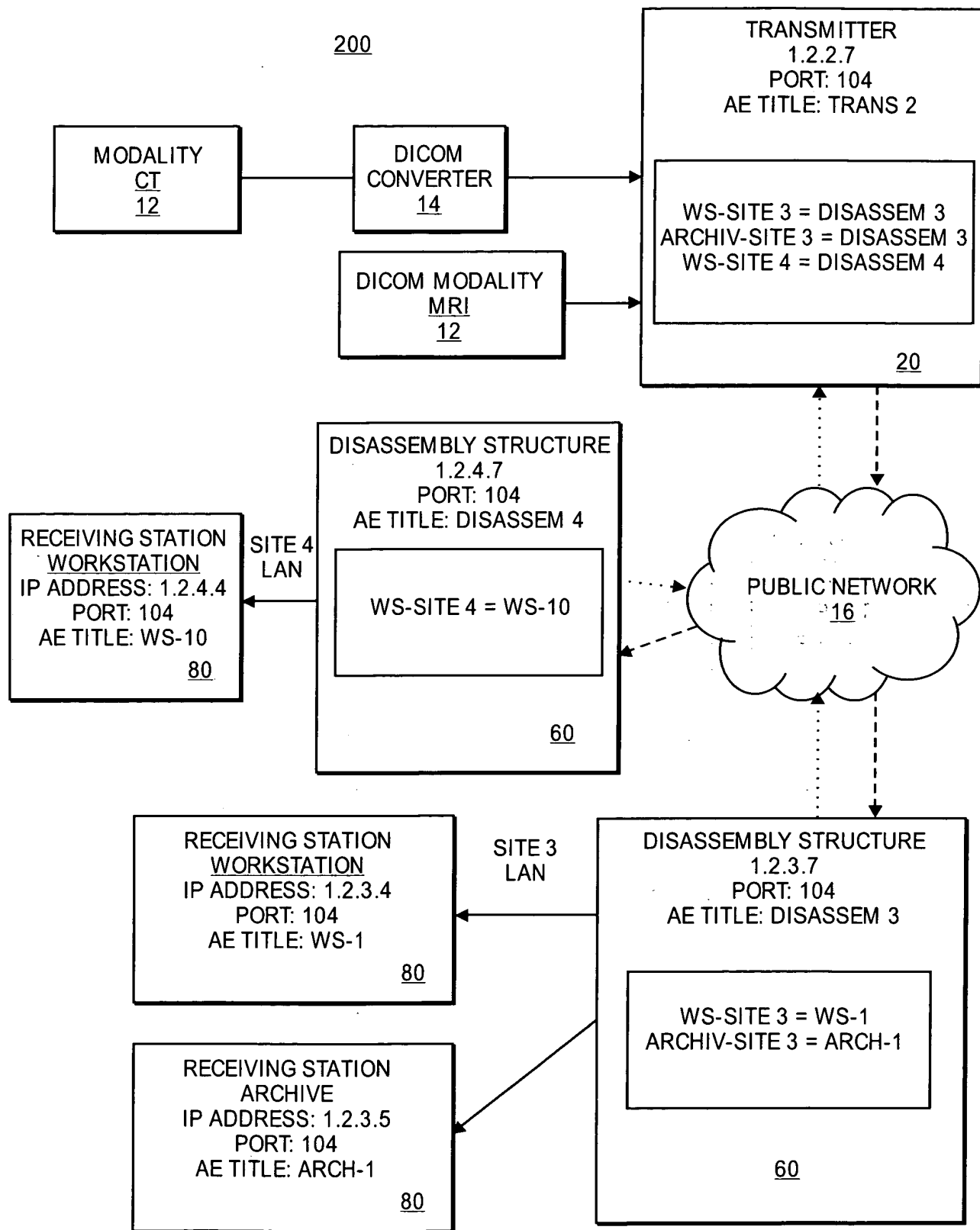


FIG. 7